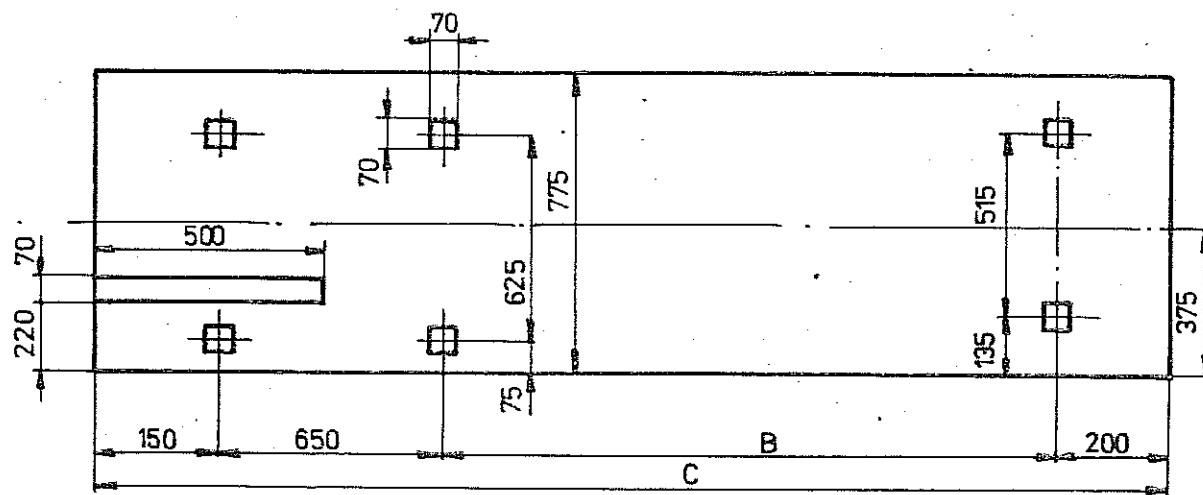
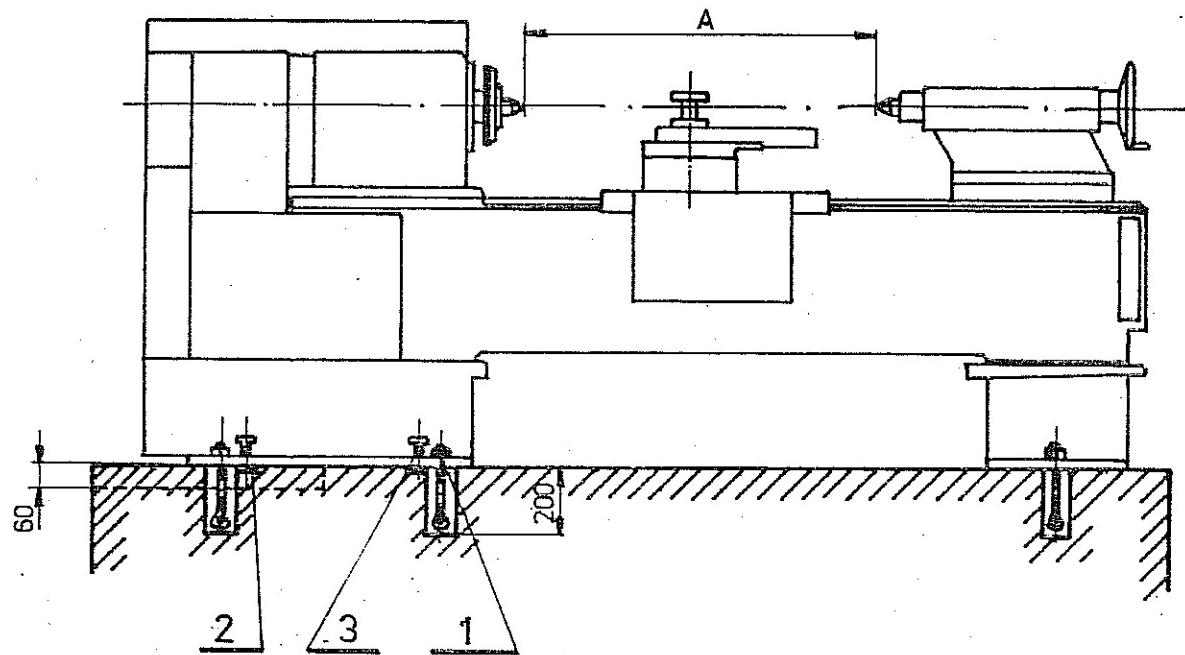


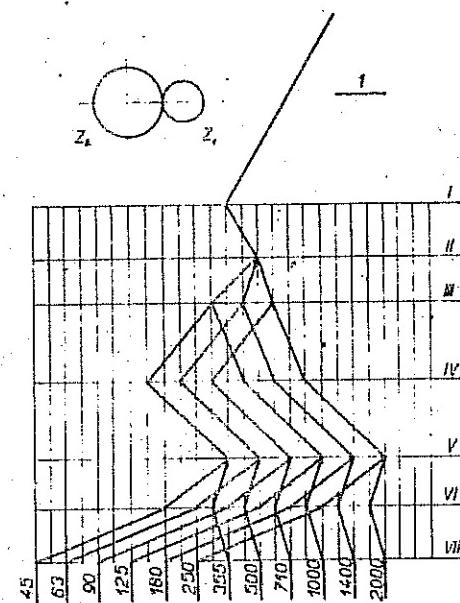
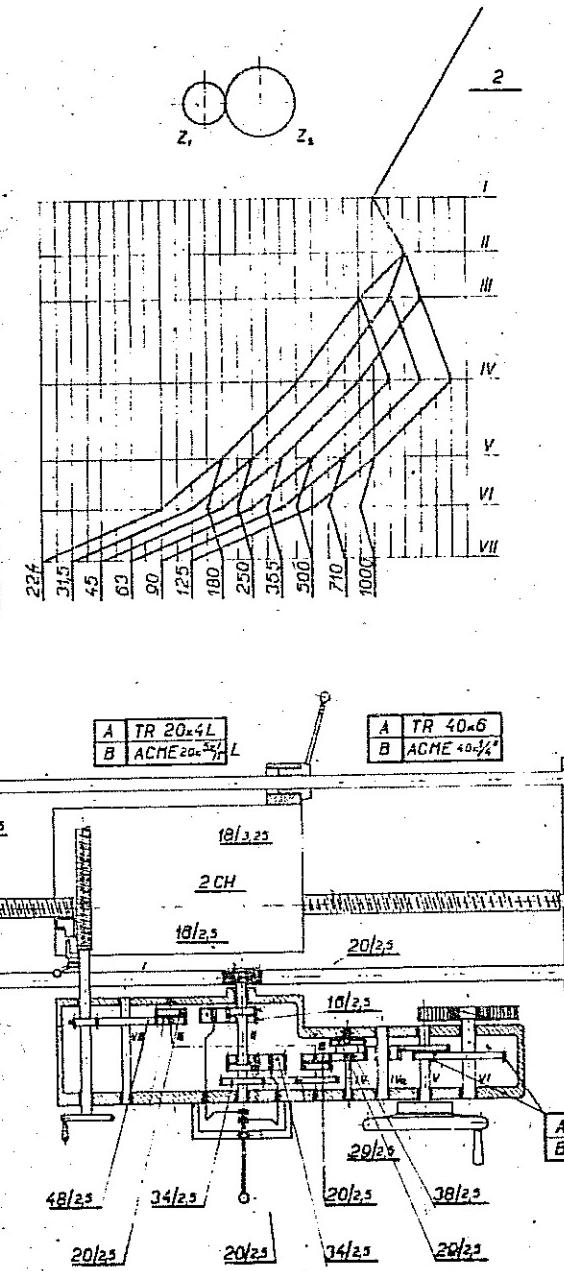
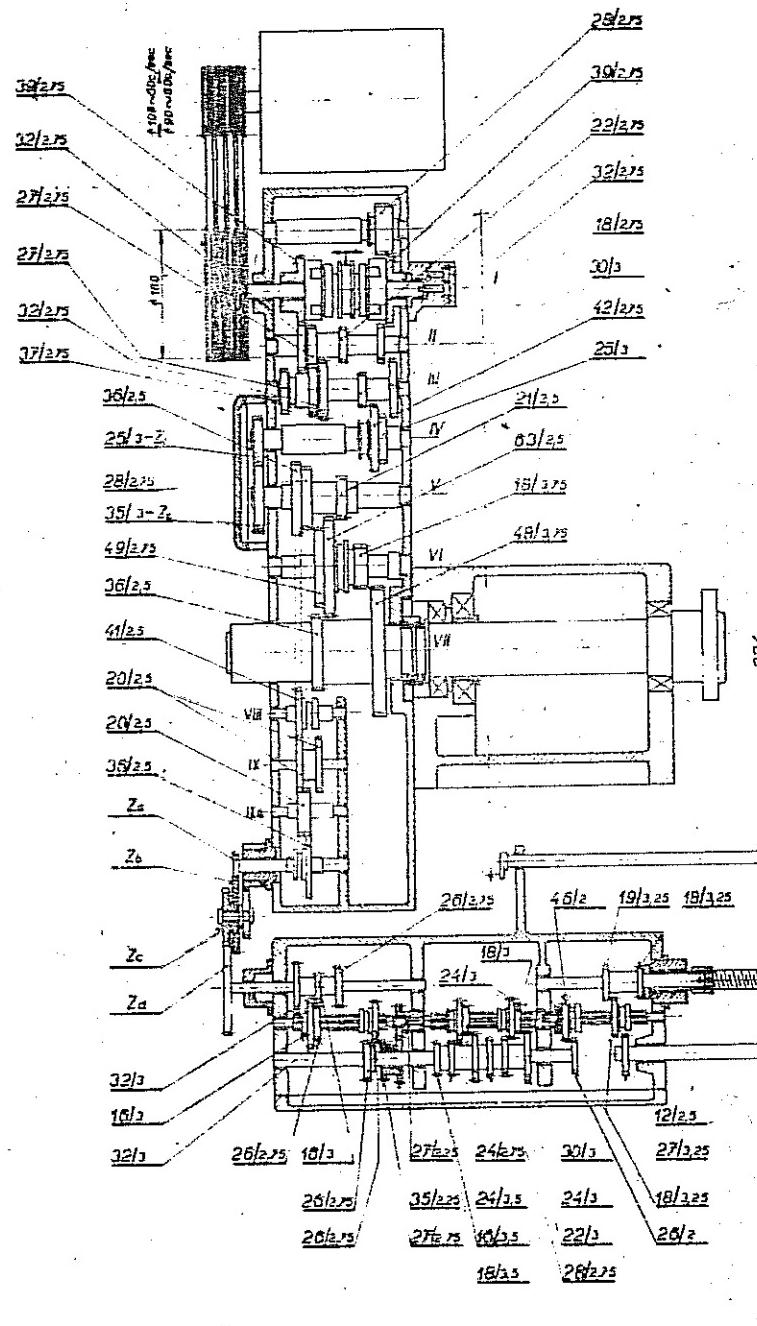
OBR.1

SN40C-50C



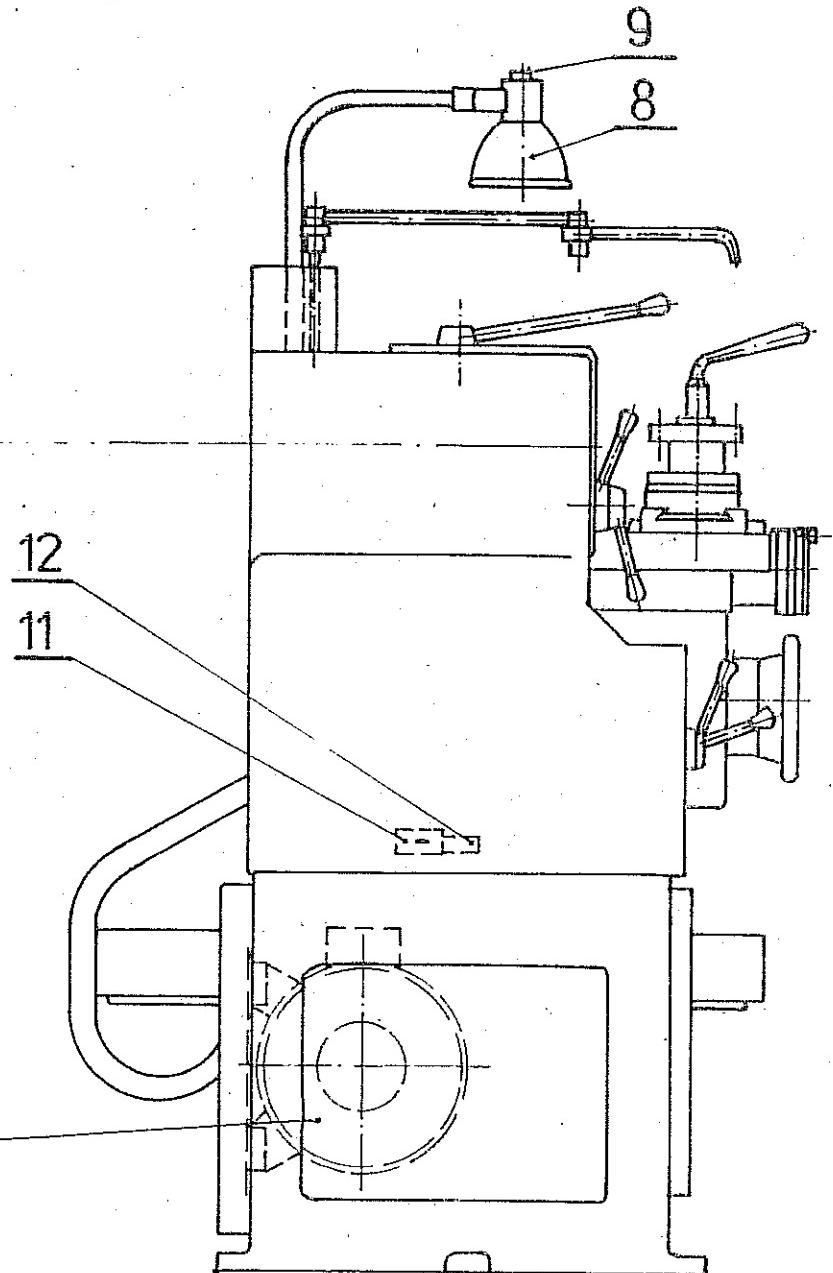
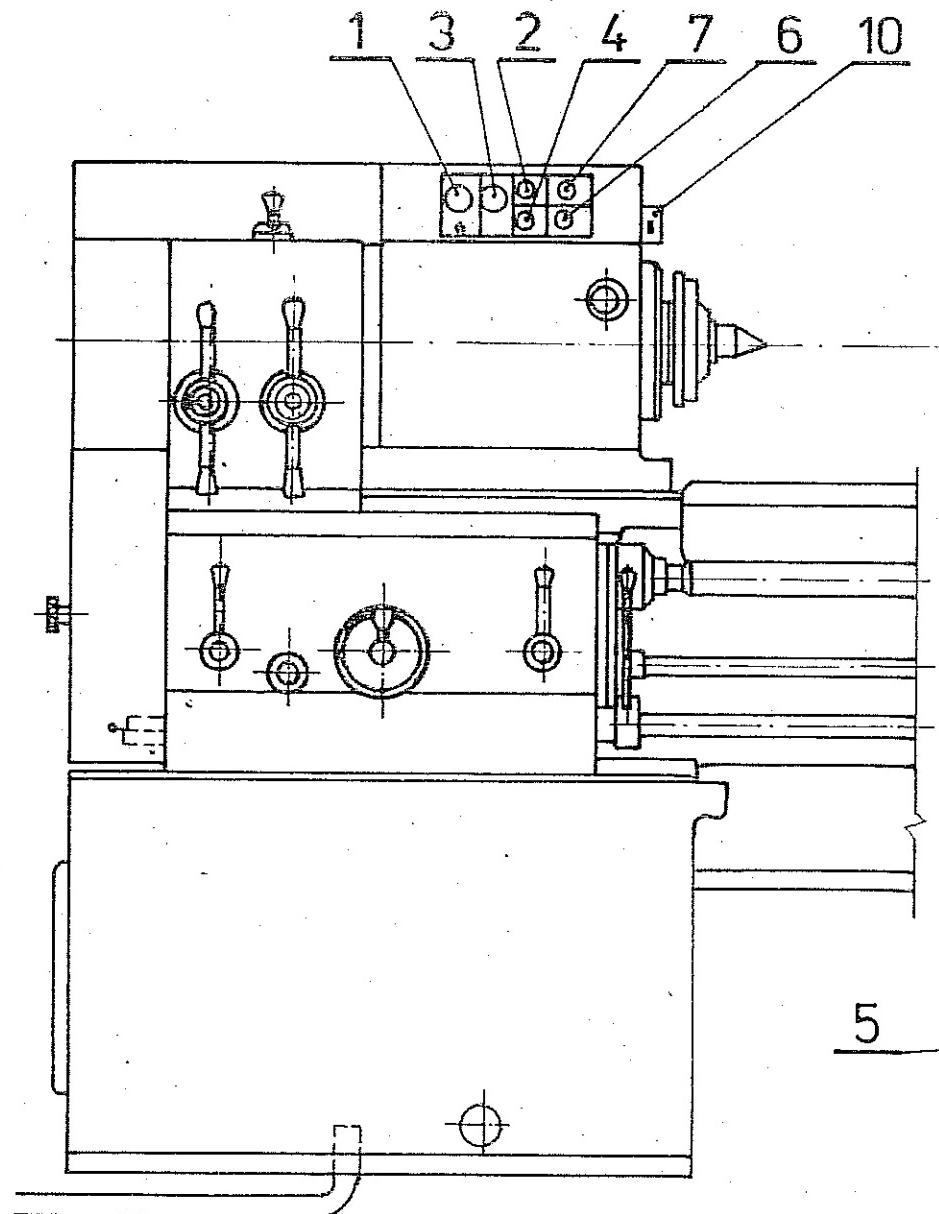
A	B	C
1000	1575	2575
1500	2075	3075
2000	2575	3575

SN40C-50C OBR.2



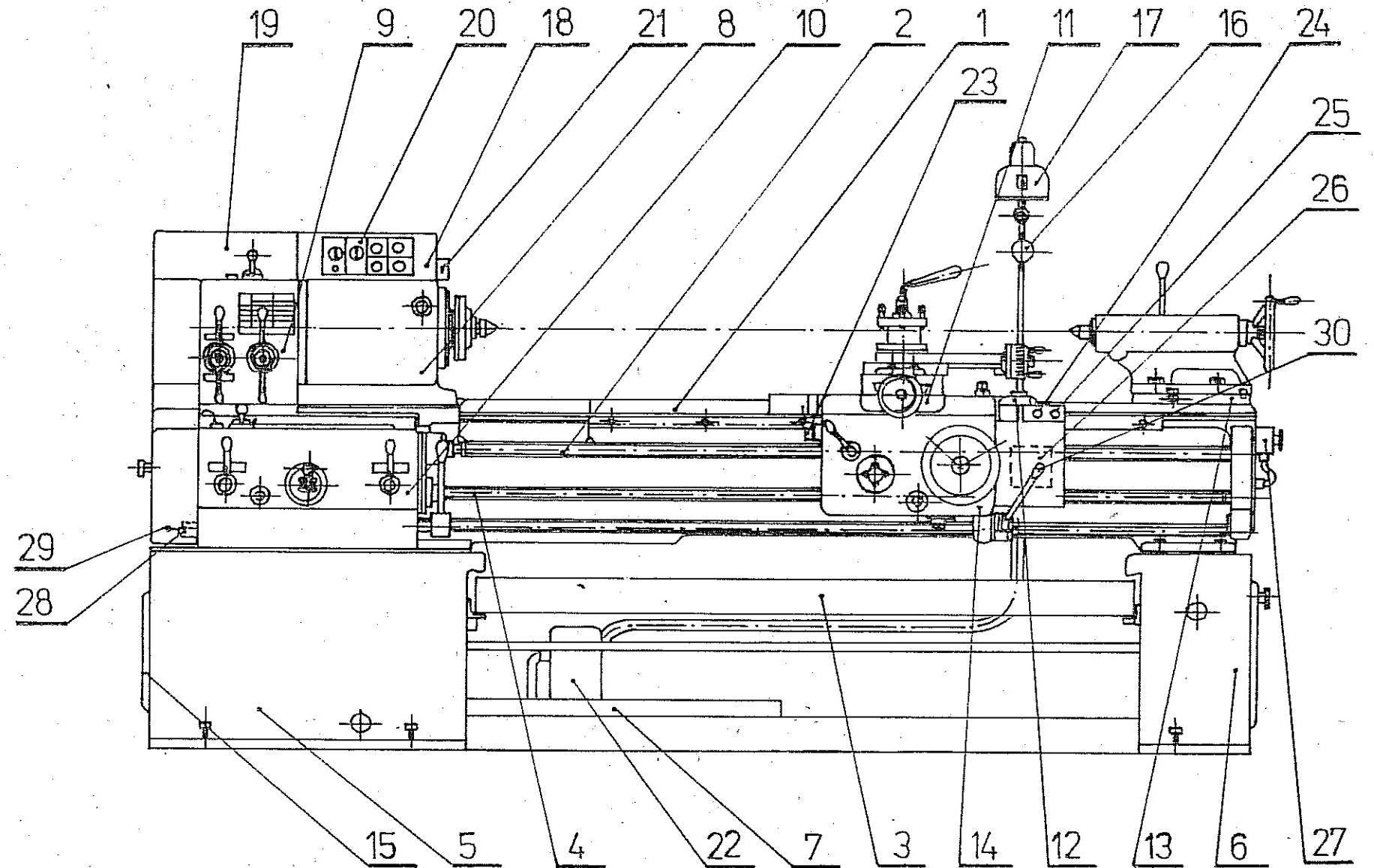
	Z_2/Z_3	Z_3/Z_4	$Z_2/Z_3/Z_4$
$A \Rightarrow$	Z_2/Z_3	Z_3/Z_4	$Z_2/Z_3/Z_4$
	$SH\ 40$	$SN\ 45$	$SN\ 51$
N	$\frac{120}{120}$	$\frac{113}{120}$	$\frac{113}{120}$
Z_2	48	64	64
N	30	40	30
Z_2	40	64	64
N	30	30	30
Z_2	30	60	60
N	55	88	88
Z_2	55	71	71
N	30	30	30
Z_2	30	60	60

B $\Rightarrow \frac{Z_4 Z_6}{Z_2 Z_4} \Rightarrow Z_4/Z_2/Z_6/Z_4$				
		SN 40	SN 45	SN 50
SN 40	127	-	-	-
SN 45	105	110	113	113
SN 50	105	105	105	105

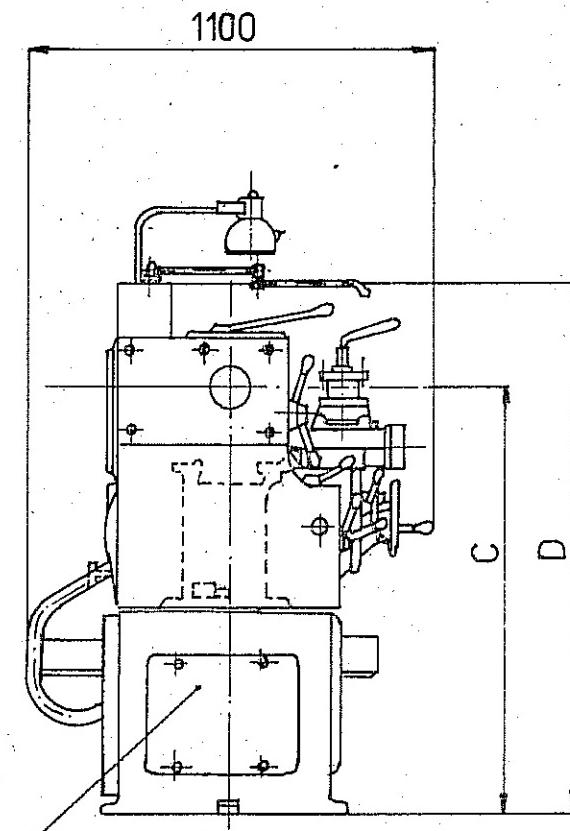
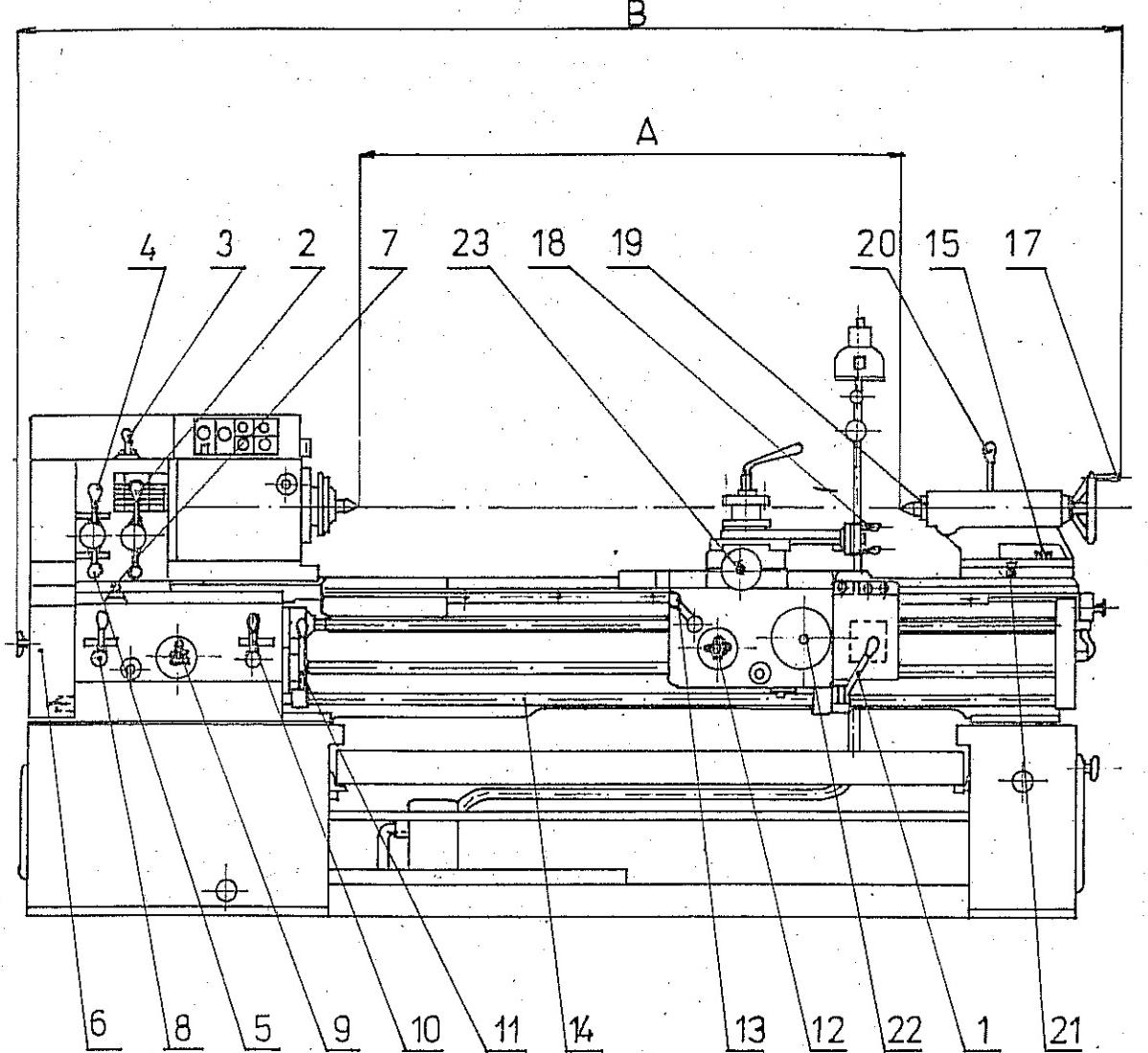


SN 40C-50C

OBR.4



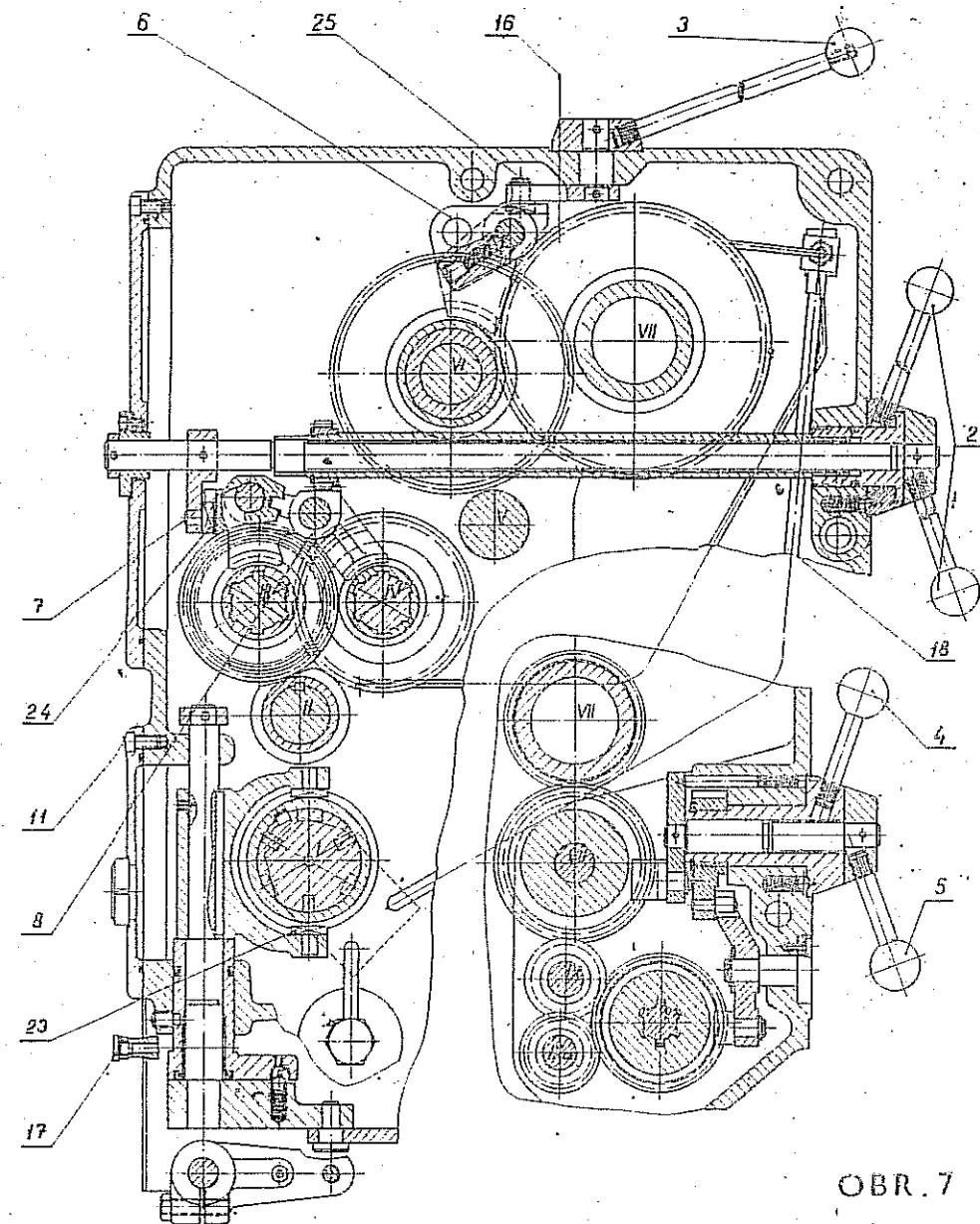
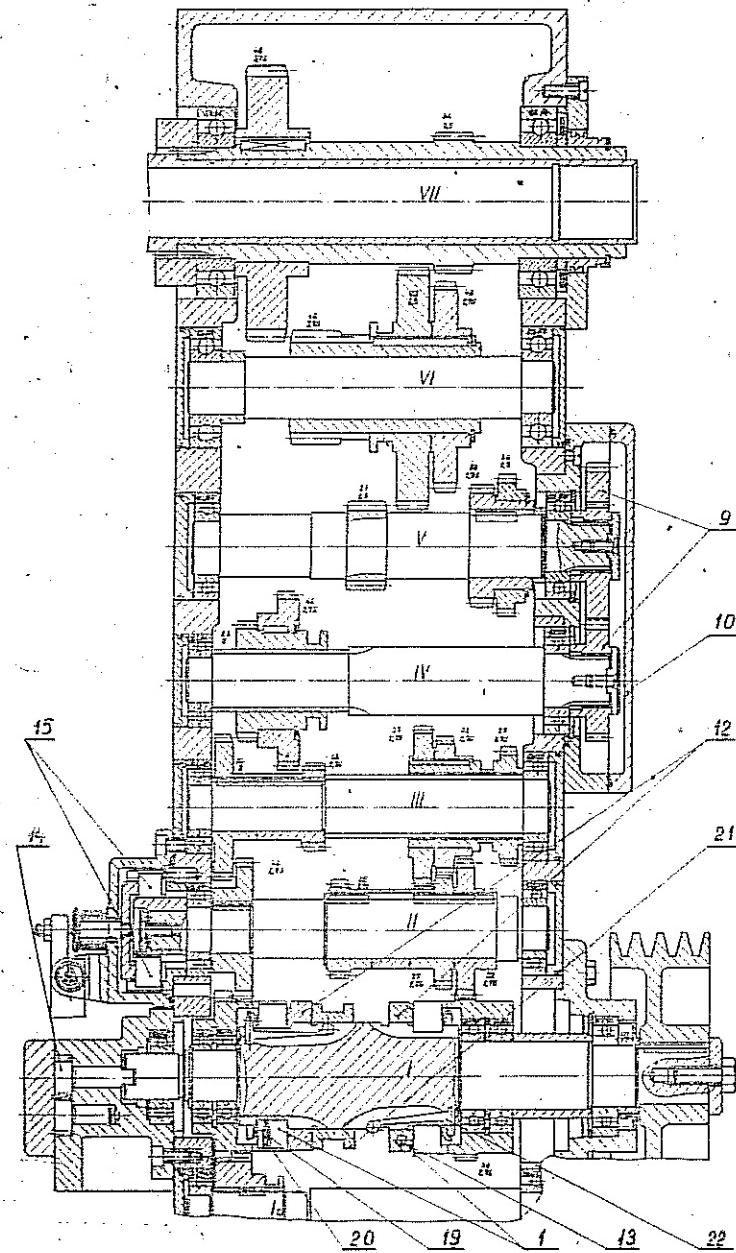
SN 40C-50C OBR. 5



	SN 40C	SN 50C
A	1000	1150
B	2575	3075
C	1190	1150
D	1430	1500

SN 40C - 50C

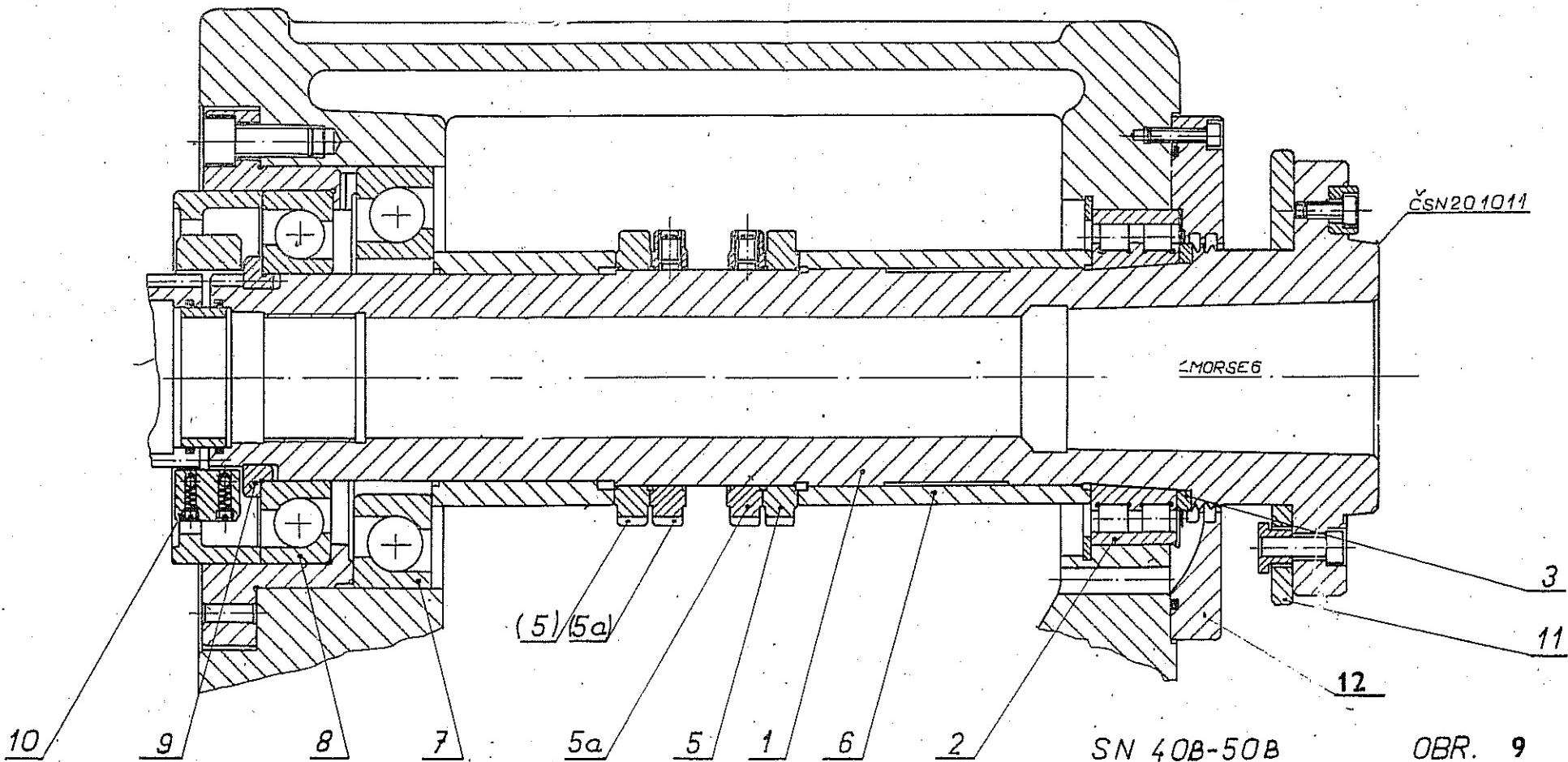
OBR.6

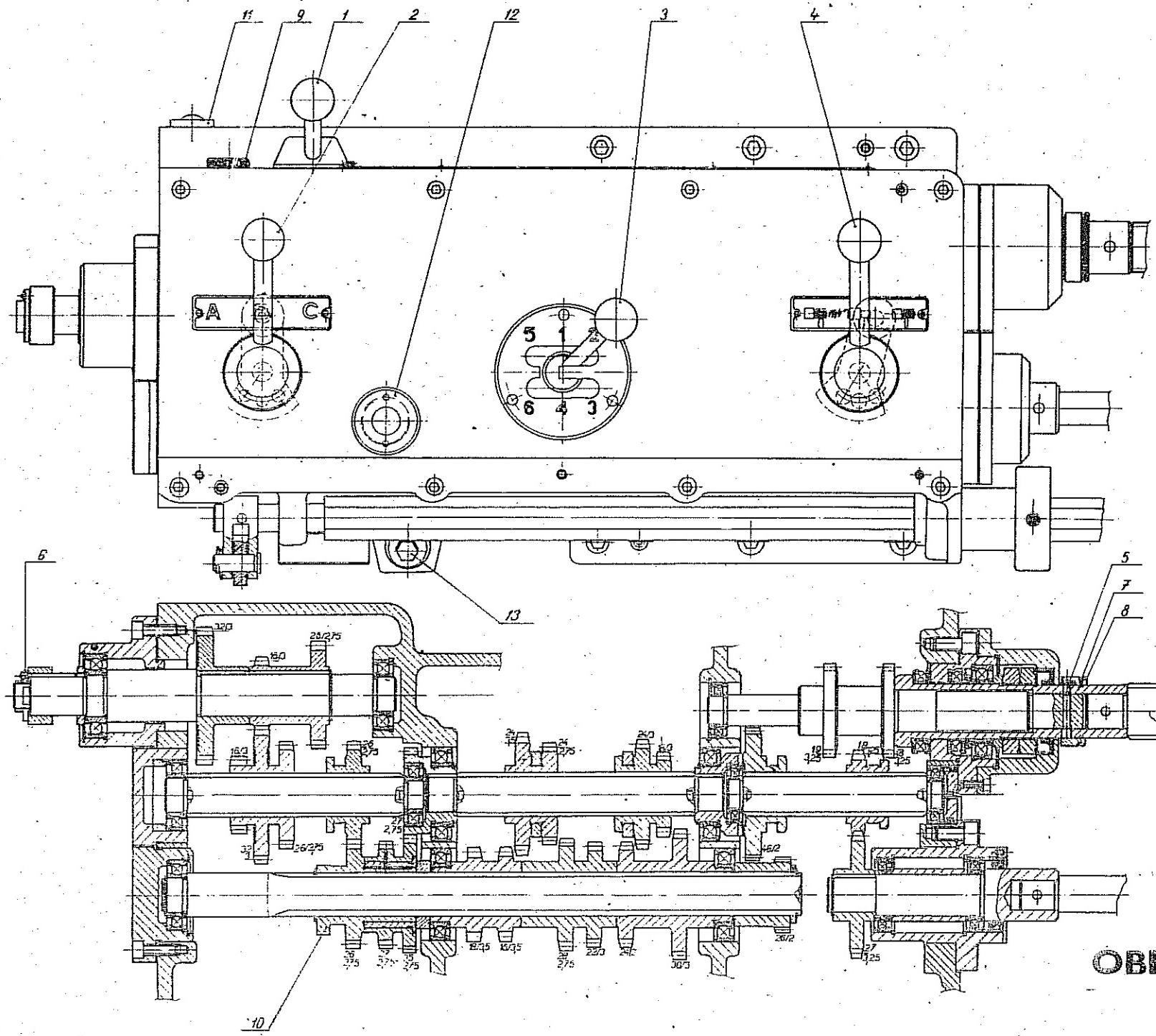


OBR. 7

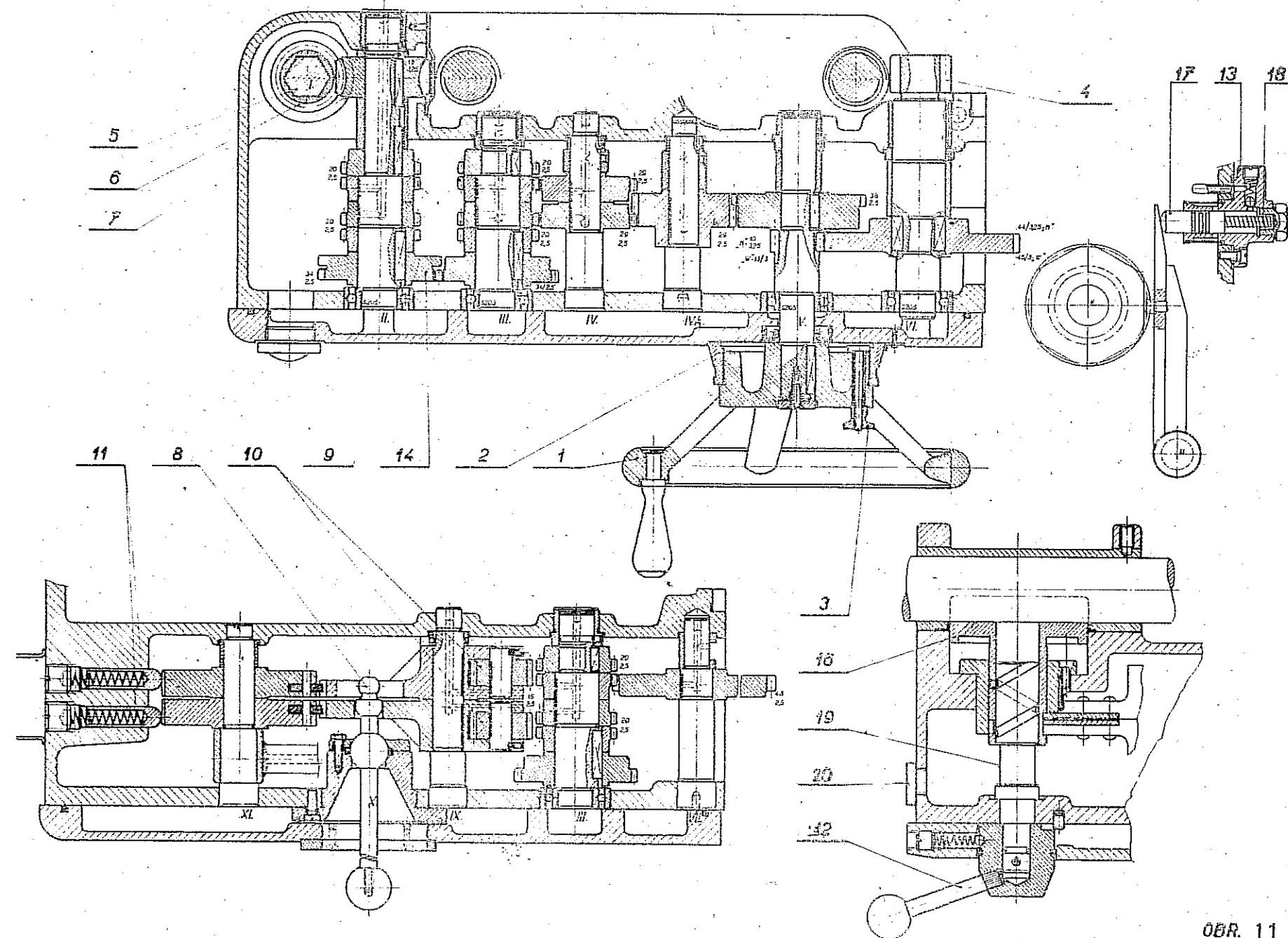
SN	$z_1 \oplus z_2$		$z_2 \oplus z_1$	
				
	22,4	180	45	355
	31,5	250	63	500
	45	355	90	710
	63	500	125	1000
	90	710	180	1400
	125	1000	250	2000
 °/min.				

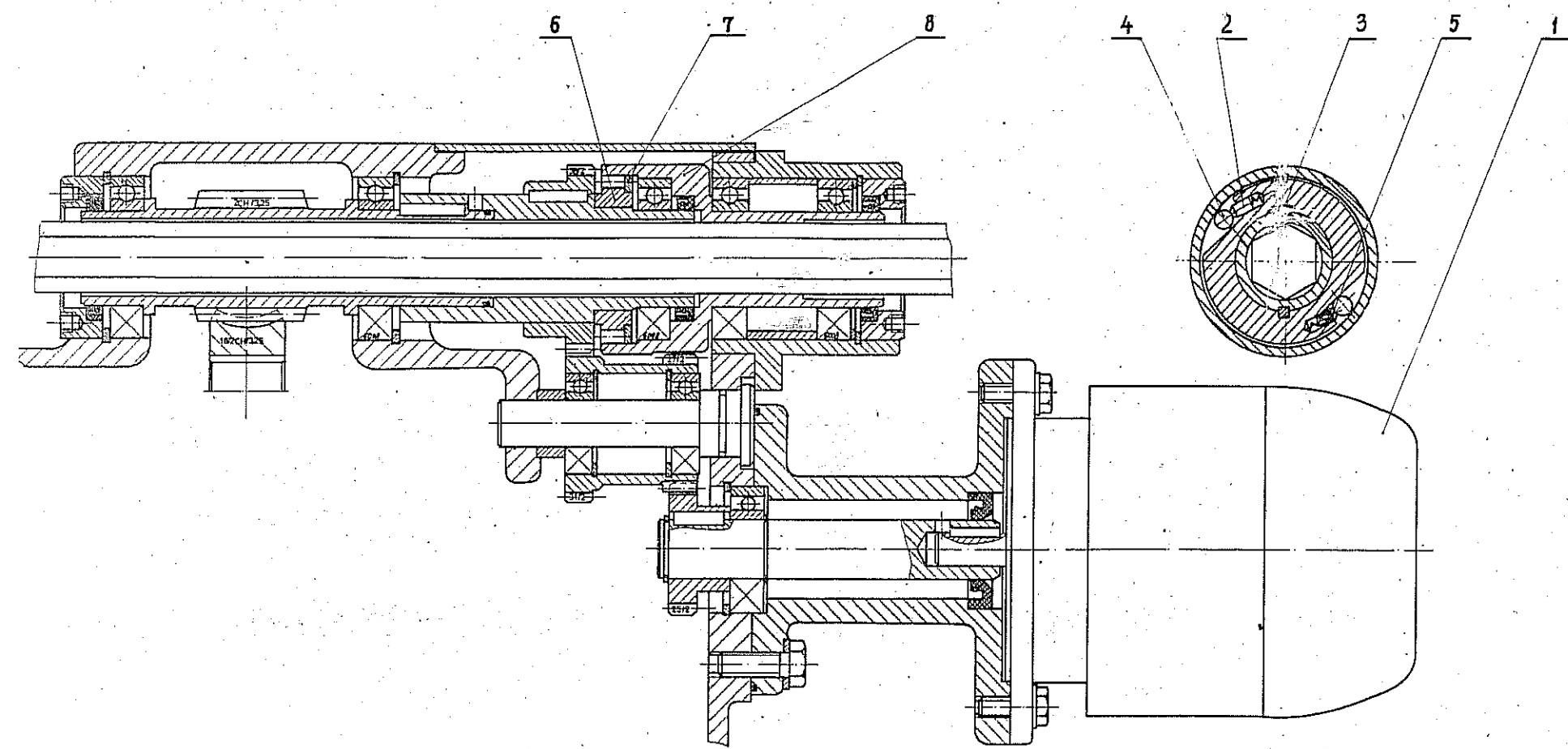
OBR. 8





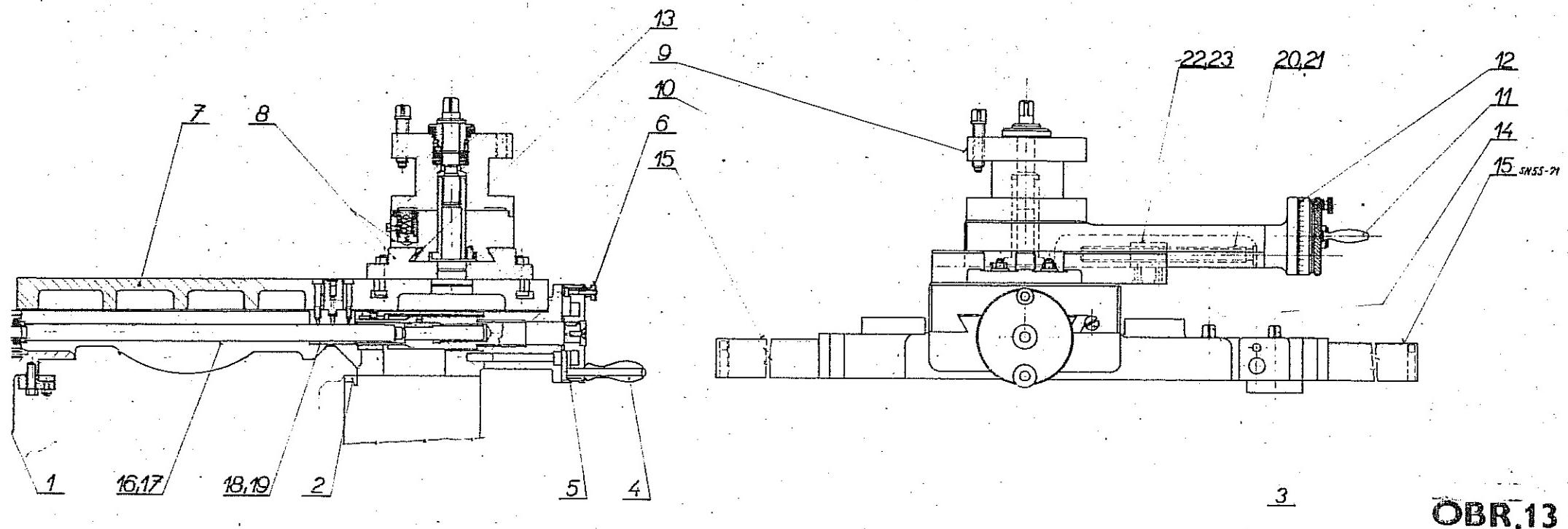
OBR.10



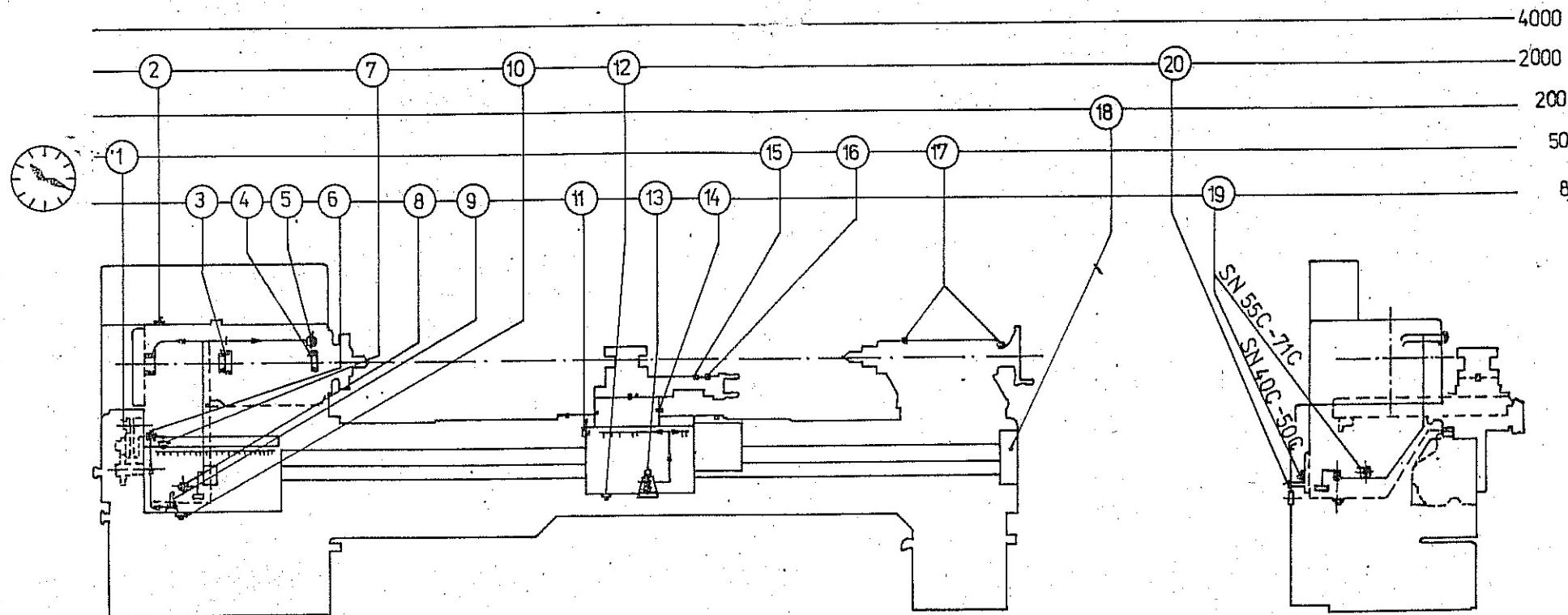


RÝCHLOPOSUV

OBR.12



OBR.13



OBR .14
SN40C-50C
SN 55C-71C

W							M							W															
$\text{f} = 1/2$							1 2 3 4 5 6							1 2 3 4 5 6															
mm	1:1			B				1:1			B	32	36	44	48	56	80	1:1			B	64	72						
	8:1			C				8:1			C	16	18	22	24	28	40	8:1			C	32	36	44	48	56			
	8:1			A				8:1			A	8	9	11	12	14	20	8:1			A	16	18	22	24	28			
mm	1:1			B	0.08	0.09	0.11	0.12	0.14	0.20	1:1			B	4	4 1/2	5 1/2	6	7	10	1:1			B	0.25				
	1:1			C	0.16	0.18	0.22	0.24	0.28	0.40	8:1			C	2	2 1/4	2 3/4	3	3 1/2	5	8:1			C	0.5				
	1:1			A	0.32	0.36	0.44	0.48	0.56	0.80	8:1			A	1			1 1/2	1 3/4	2 1/2	8:1			A	1				
mm	8:1			B	0.64	0.72	0.88	0.96	1.12	1.60	8:1			B	0.5			0.75		1.25	8:1			B	2	2.25	2.75	3	3.5
	8:1			C	1.28	1.44	1.76	1.92	2.24	3.20	8:1			C	8	9	11	12	14	20	8:1			C	4	4.5	5.5	6	7
	8:1			A	2.56	2.88	3.52	3.84	4.48	6.40	8:1			A	10	18	22	24	28	40	8:1			A	8	9	11	12	14
a	SN40							30							40														
b,c								6mm							64														
d								71							71														
a	SN45							120							113														
b								30							55														
c								60							88														
d								71							71														
a	SN50							120							113														
b								30							50														
c								80							80														
d								120							71														

OBR.15

			6	4	4
		B			27
	1:1	C		13	
n / M 1		A	11 $\frac{1}{2}$		
		B			
	8:1	C			
		A			
			30	48	40
			80	64	71
			69	104	90

SN 40C

			6	4	4
		B			27
	1:1	C		13	
n / M 1		A	11 $\frac{1}{2}$		
		B			
	8:1	C			
		A			
			30	48	40
			104	80	96
			69	104	90

SN 50C

OBR. 15A

		$\sqrt{ } = 1/2$						1 2 3 4 5 6						1 2 3 4 5 6														
		B	.006	.005	.005	.004	.003	.002	B	32	36	44	48	56	60	B	64	72										
		C	.012	.011	.009	.008	.007	.005	C	16	18	22	24	28	30	C	32	36	44	48	56							
		A	.024	.022	.018	.016	.014	.010	A	8	9	11	12	14	20	A	16	18	22	24	28	40						
W		B	.040	.043	.035	.032	.028	.019	B	4	4 1/2	5 1/2	6	7	10	B	8	9	11	12	14	20						
W		C	.097	.086	.071	.065	.055	.039	C	2	2 1/4	2 3/4	3	3 1/2	5	C	4	4 1/2	5 1/2	6	7	10						
W		A	.155	.173	.142	.130	.110	.078	A	1		1 1/2	1 3/4	2 1/2		A	2	2 1/4	2 3/4	3	3 1/2	5						
M		B							B	0.5			0.75		1.25	B	0.25											
M		C							C	1			1.5	1.75	2.5	C	0.5			0.75		1.25						
M		A							A	2			3	3.5	5	A	1			1.5	1.75	2.5						
M		B							B	4	4.5	5.5	6	7	10	B	2	2.25	2.75	3	3.5	5						
M		C							C	8	9	11	12	14	20	C	4	4.5	5.5	6	7	10						
M		A							A	16	18	22	24	28	40	A	8	9	11	12	14	20						
SN40		a								30							62											
SN40		b									48							105										
SN40		c										71																
SN45		d											127															
SN45		a									30							62										
SN45		b										60							105									
SN45		c											127							71								
SN50		d											30							113								
SN50		a											80							62								
SN50		b												127							105							
SN50		c													71							113						
SN50		d														127												

OBR.16

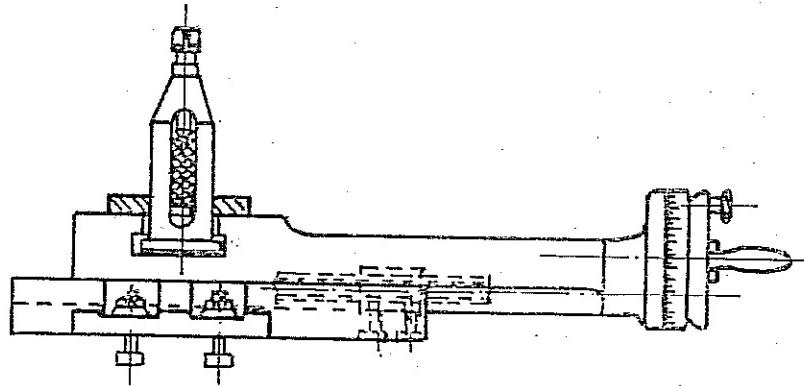
		4	4	2
				27
n W 1"	1:1	B		
		C	13	
		A	11 $\frac{1}{2}$	
		B		
	8:1	C		
		A		
		30	41	40
		46		
		72	64	64
		127	94	127

SN40C

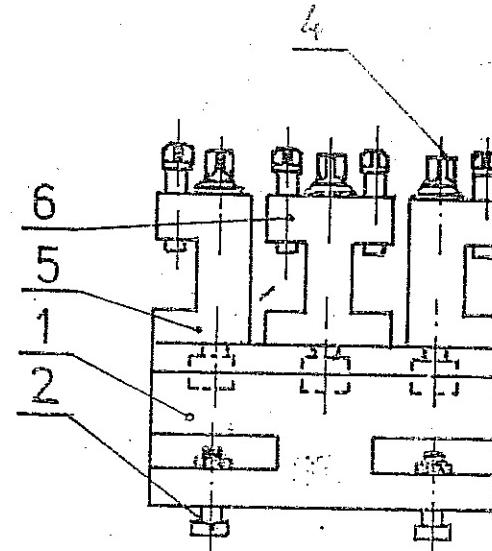
		4	4	2
				27
n W 1"	1:1	B		
		C	13	
		A	11 $\frac{1}{2}$	
		B		
	8:1	C		
		A		
		30	41	40
		69		
		72	90	80
		127	94	127

SN50C

OBR.16A

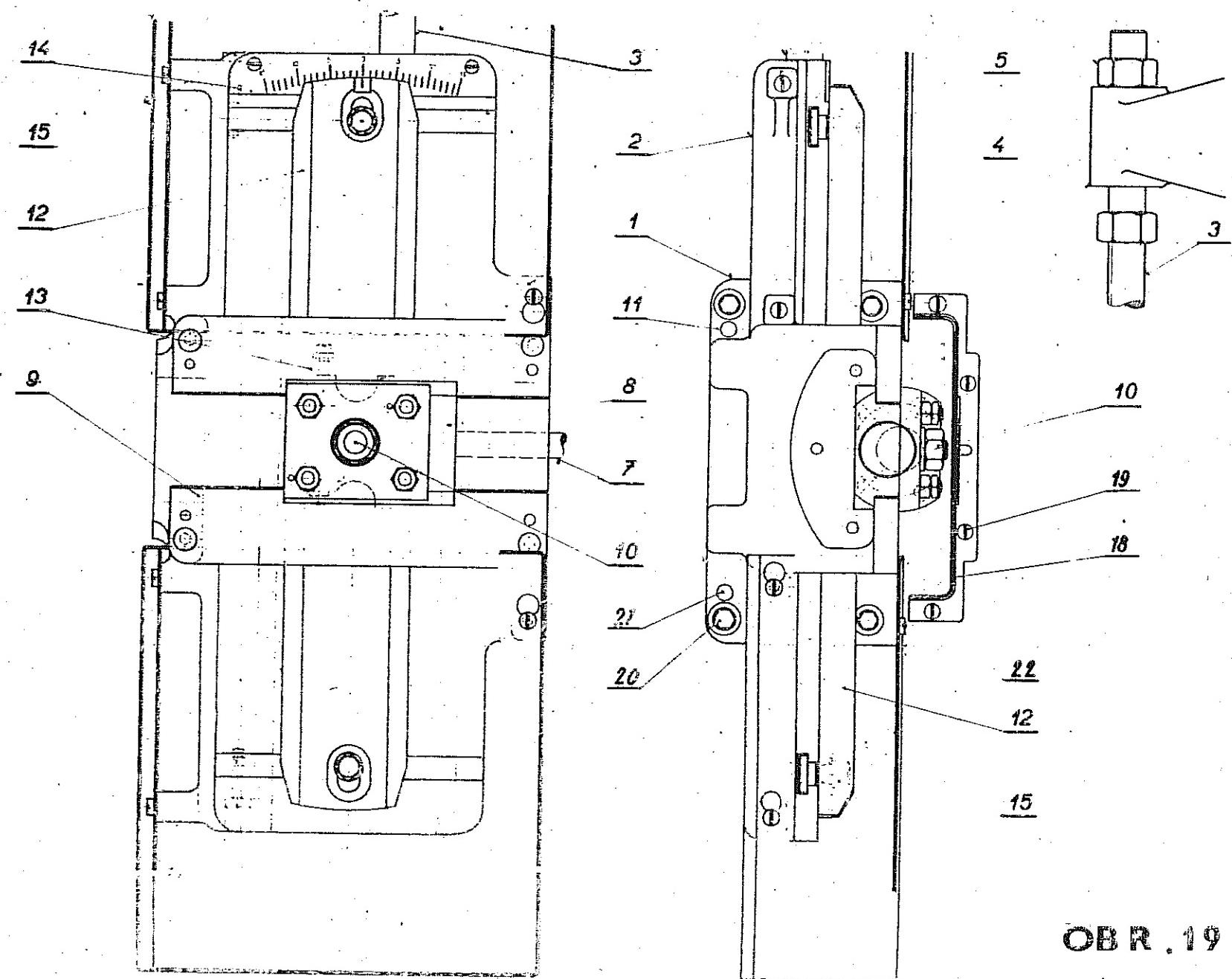


OBR.17

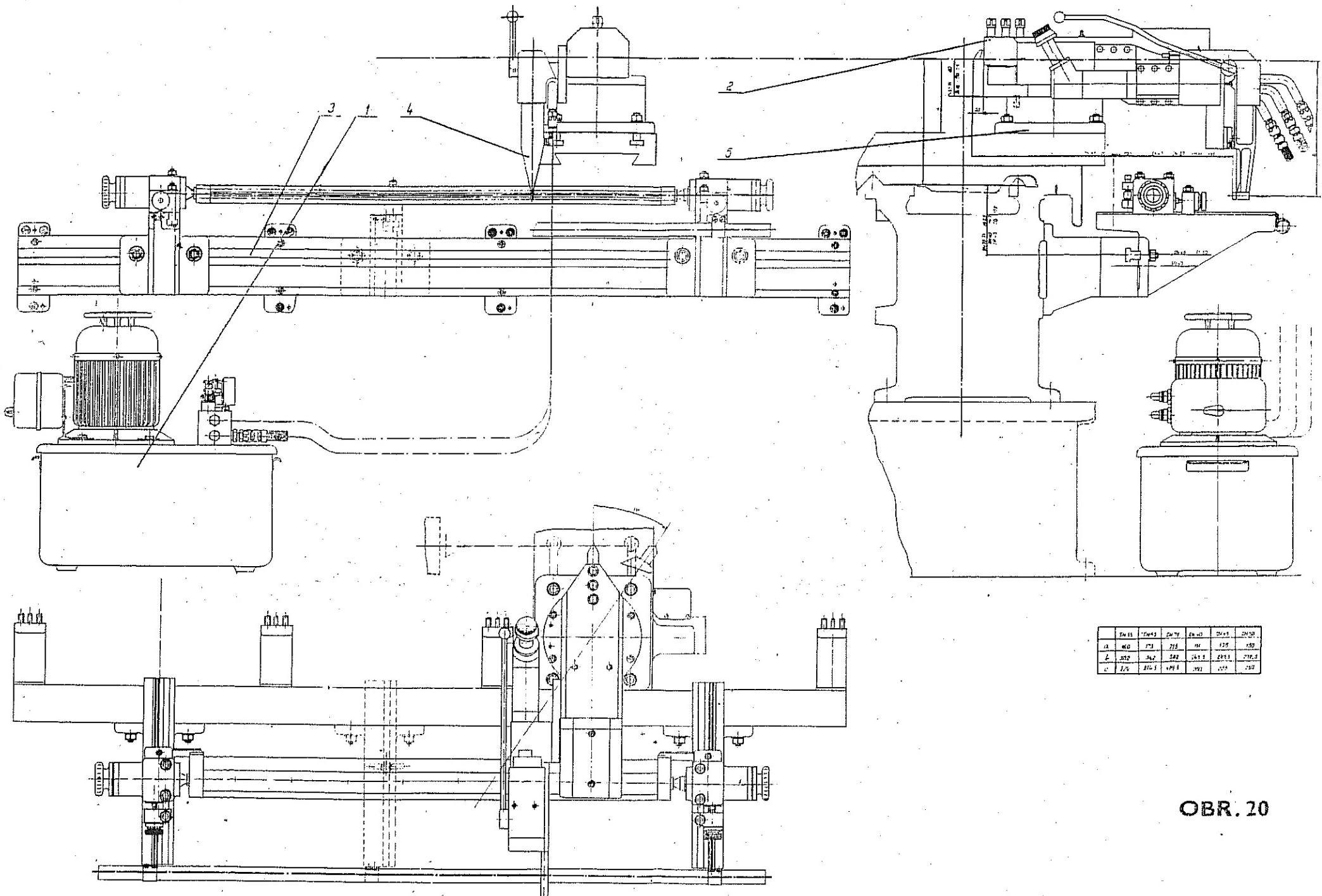


OBR.18

SN40C - 50C

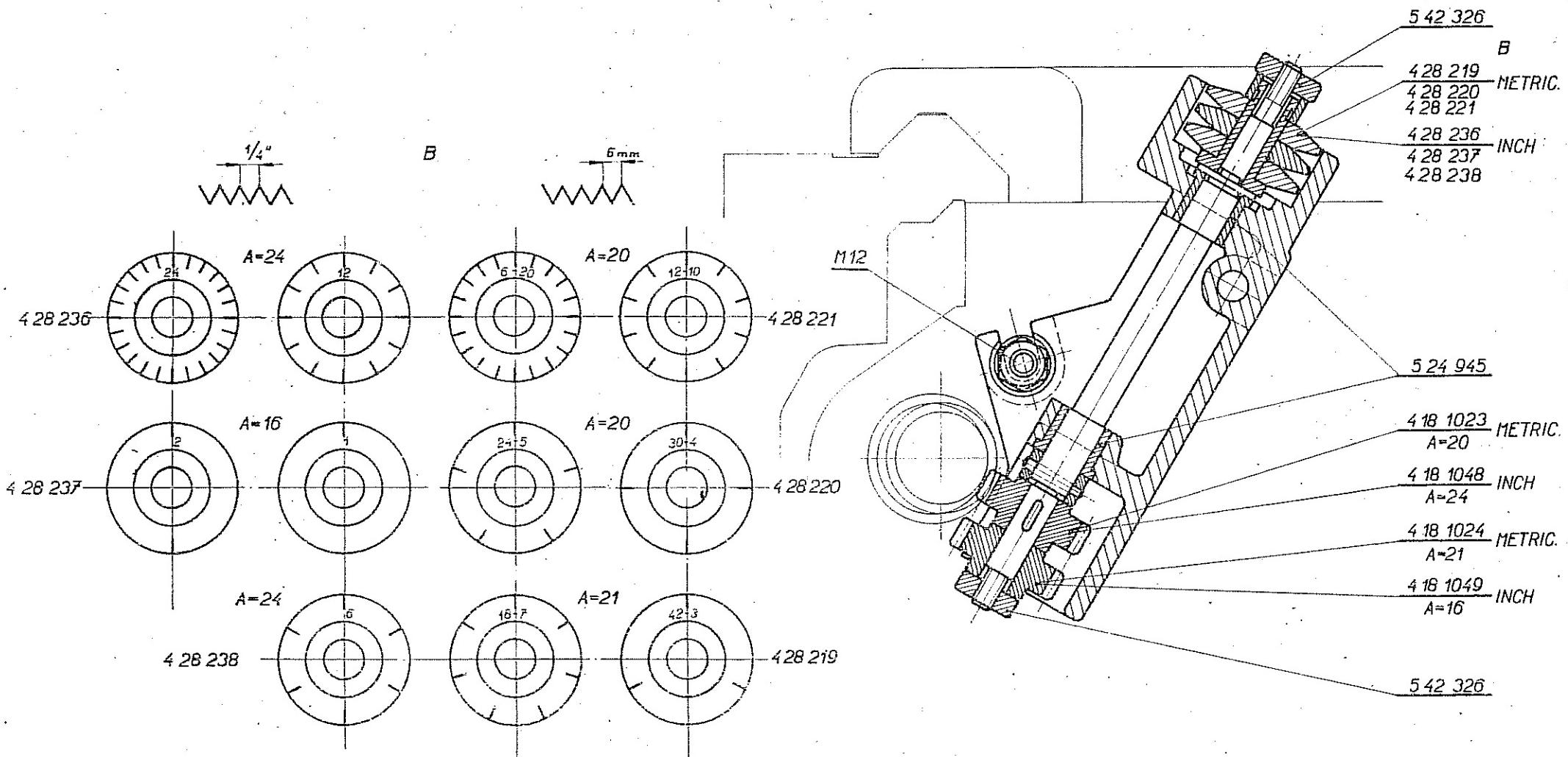


OBR. 19

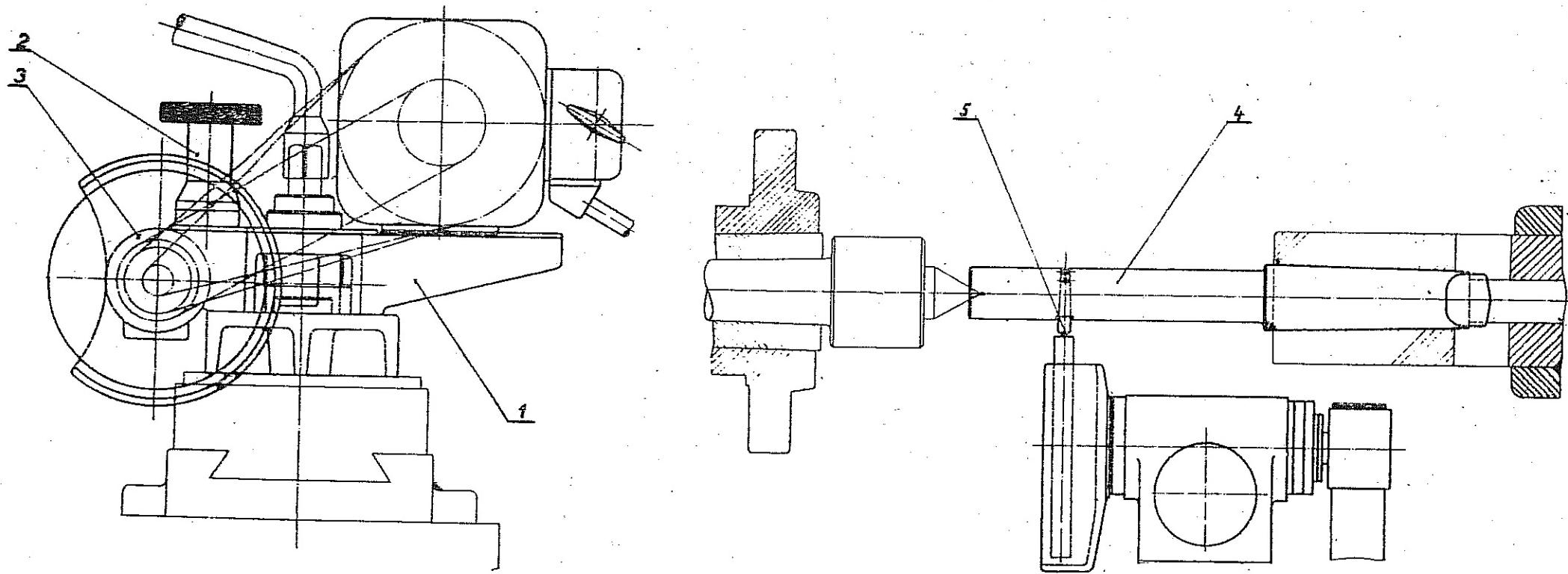


	TW 11	TW 43	GW 76	EW 10	EW 13	EW 20
a	460	73	713	11	125	155
b	202	34,2	322	161,1	201,1	219,5
c	1,7	316,5	+ 11,8	393	379	352

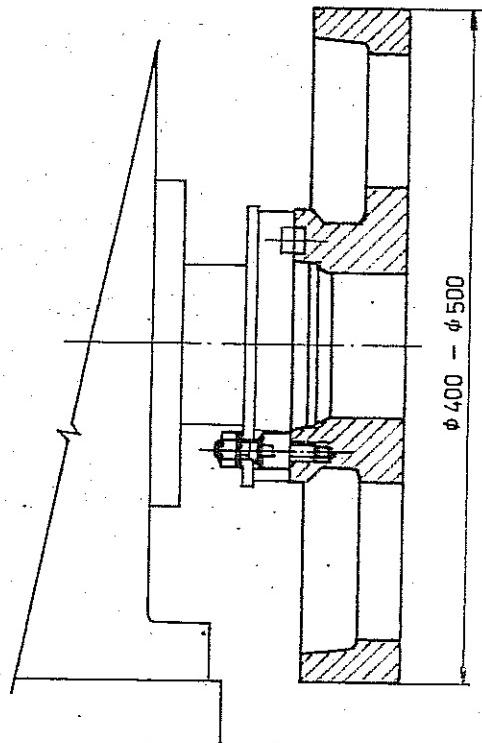
OBR. 20



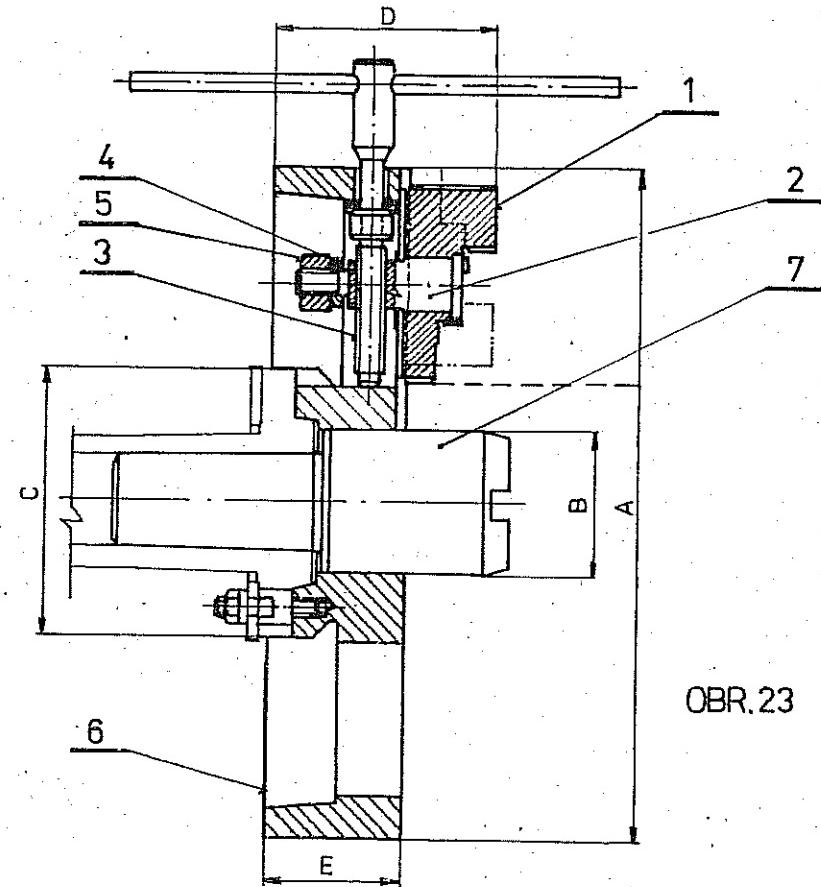
QBR.21



OBR. 22



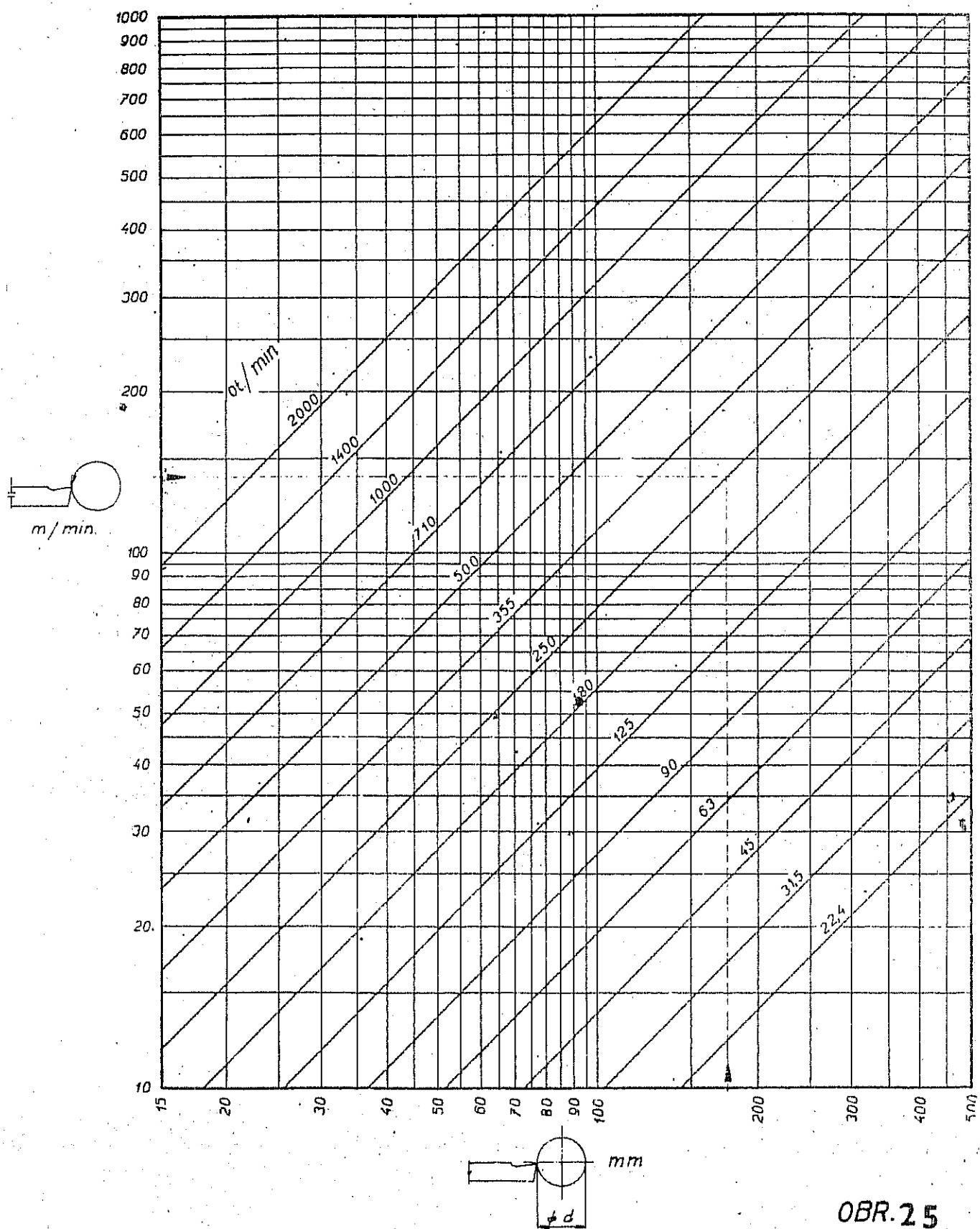
OBR.24



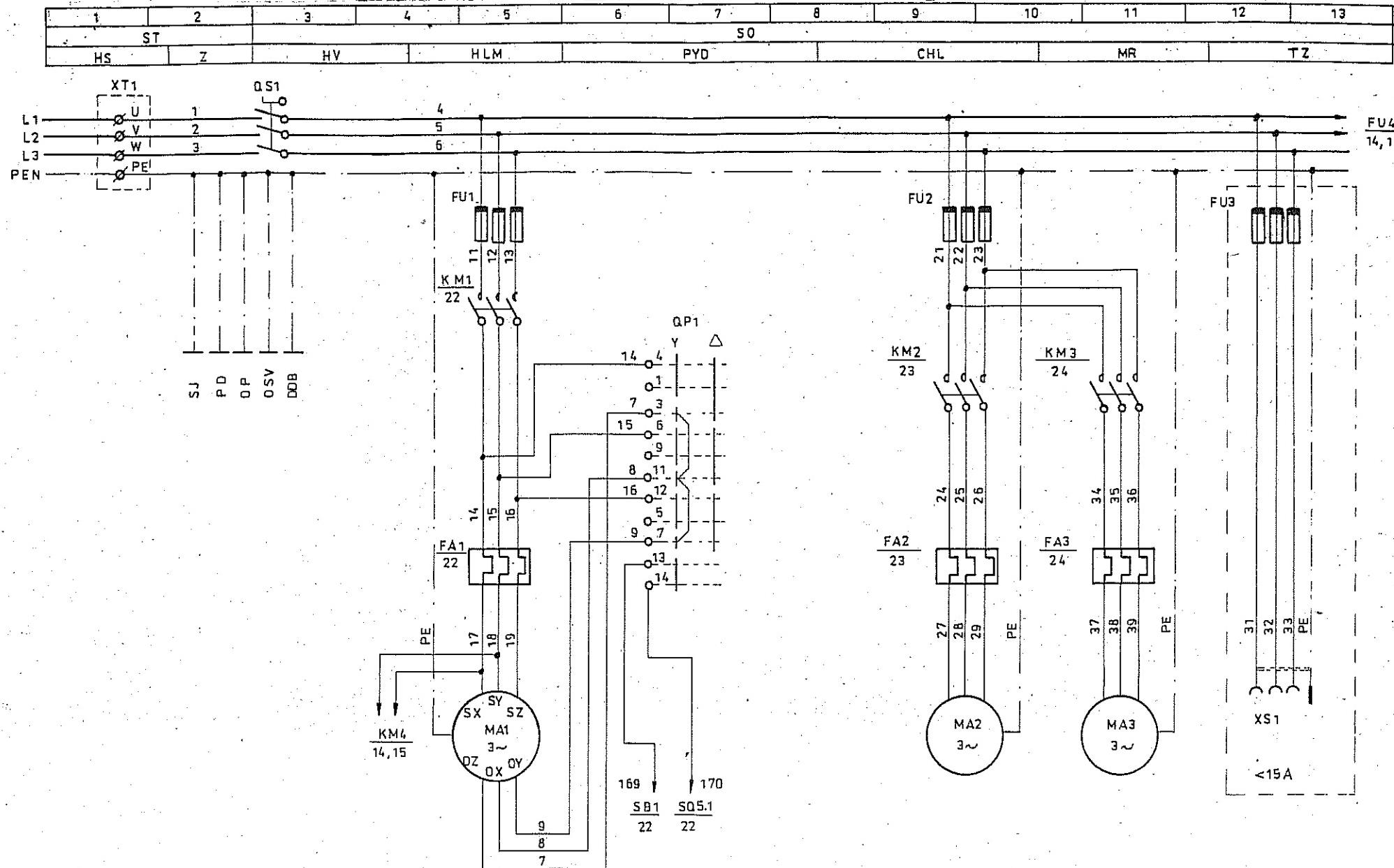
OBR.23

	A	B	C	D	E
SN 40 C	75 - 400	90	170	139	85
SN 50 C	80 - 500	90	170	139	85

SN40C - 50C



OBR. 25

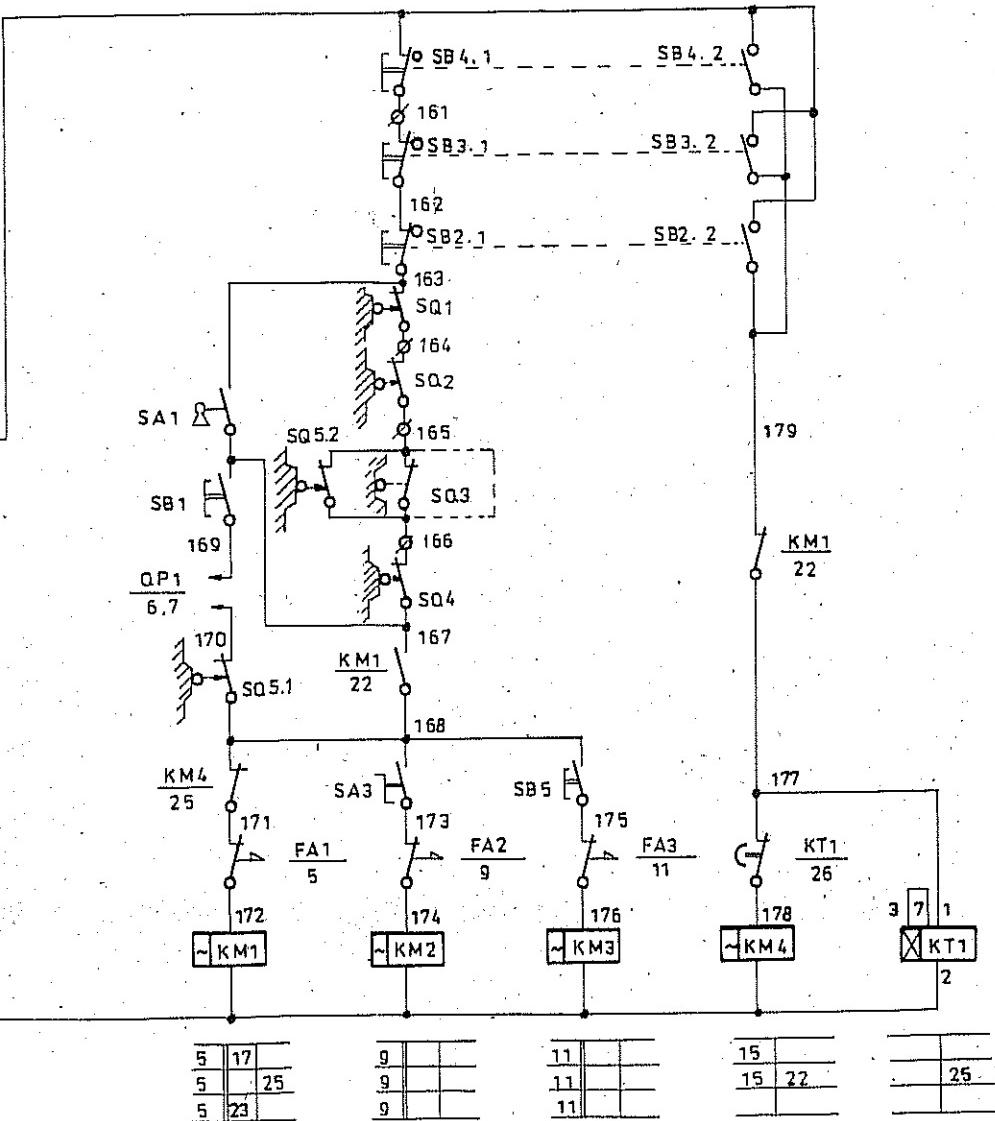
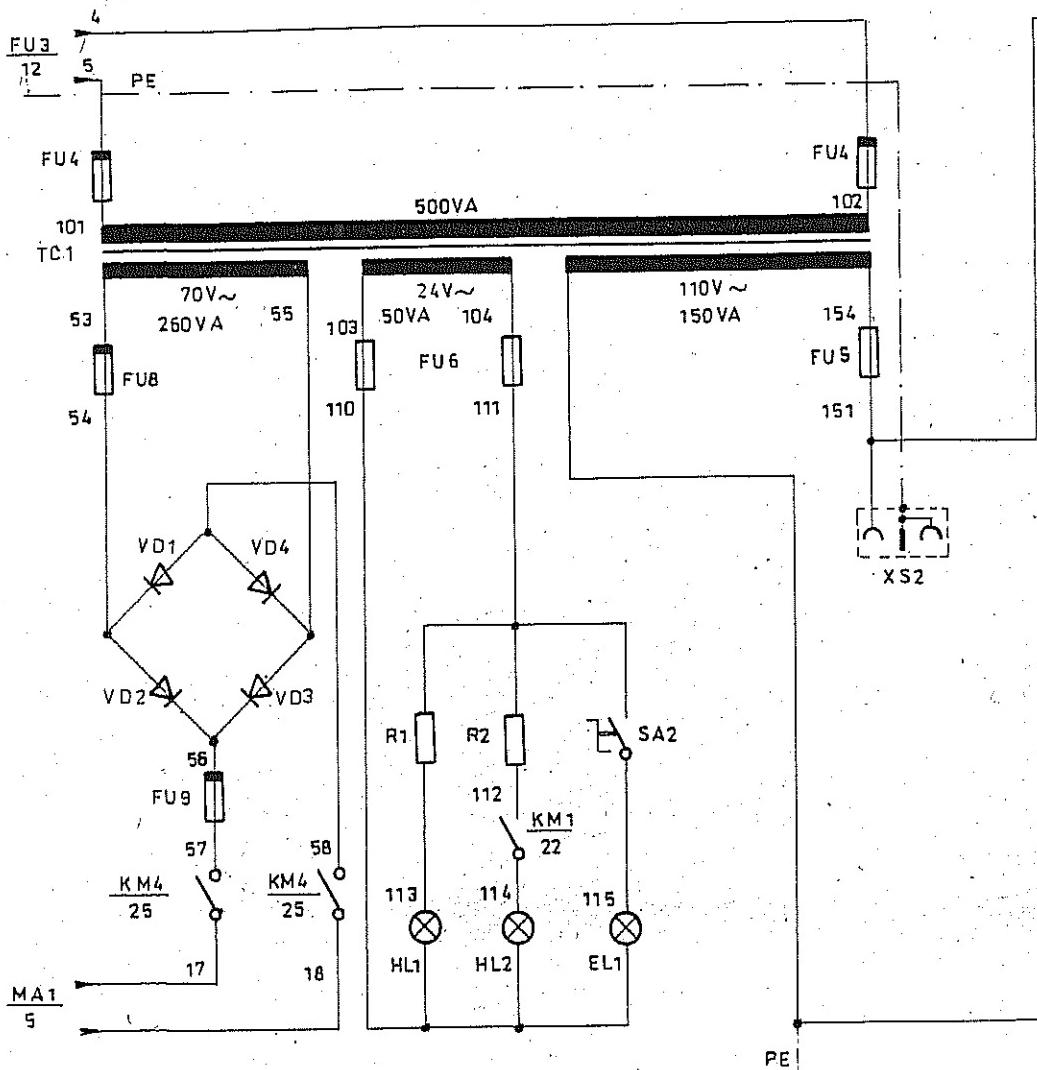
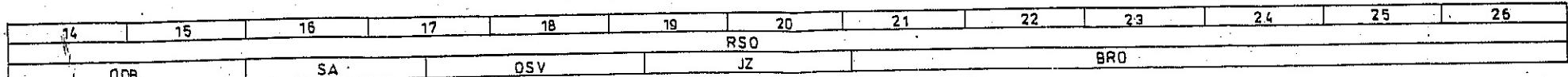


POUR SN40C - 50C EXECUTION SANS COMMUTATEUR Y
NEST PAS VALABLE QPI

SCHEMA DE CIRCUIT ALIMENTATION ET MOTEURS

OBR. 26a

Koncernový podnik TOS TRENCÍN	Názov OBVODOVÁ SCHÉMA - PRÍVODA MOT.	list: 1
Typ	SN40C - 71C	Cislo výkresu: 3 07 62 1260



SCHEMA DE CIRCUIT - DE COMMANDE

OBR. 26b

TST Kongcernový podnik TOS TRENCIN TRENCIN	Názov: OBVODOVÁ SCHÉMA - OVL. OBVODY	Typ: SN40C-71C	Listov: 3 List: 2
			Cislo výkresu: 3 07 62 1260

TABLEAU DE DIMENSIONNEMENT DES PROTECTIONS

TABUĽKY DIMENZIE OCHRÁN

SN 40C - 50C												
U [V] f [Hz]	I [A]											
	FU1	FU2	FU3	FU4	FU5	FU6	FU8	FU9	FA1 <small>DEZ OPP</small>	SOP1	FA2	FA3
220/50	35	6	10	6	1,6	2,5	16	16	23	15	0,7	2,3
220/60	35	6	10	6	1,6	2,5	16	16	23	15	0,7	2,3
380/50-60	20	4	10	6	1,6	2,5	16	16	15	7	0,5	1,5
415/50	20	4	10	6	1,6	2,5	16	16	10	5	0,5	1,5
415/60	20	4	10	6	1,6	2,5	16	16	15	7	0,5	1,5
575/60	10	2	10	4	1,6	2,5	16	16	10	5	0,34	1,0

TABLEAU LES KONTACTS POUR Ž TYPE CONTACTEUR

TABUĽKA KONTAKTOV PRE RÔZNE TYPY STYKAČOV

OZNAC STYKAC								A1 - A2
V40E	1-2	3-4	5-6	13-14	21-22	43-44	31-32	A1 - A2
K16E	1-2	3-4	5-6	13-14	21-22	43-44	31-32	A1 - A2
K6 E	1-2	3-4	5-6	13-14	21-22			A1 - A2

TABLEAU LES KONTACTS POUR Ž TYPE REALIS DE TEMPERATURE

TABUĽKA OZN. KONTAKTOV PRE RÔZNE TYPY IST. RELE

OZNAC RELE					
R 100					
R 101	A2 - A3	B2 - B3	C2 - C3	1 - 2	P - Q
R 100A	1 - 2	3 - 4	5 - 6	97 - 98	95 - 96

SCHEMA DE CTRCUIT PROTECTIONS? ELEMENTS ELECTRIQUES

OBR.26c

TST Koncernový podnik TOS TRENCÍN	NÁZOV: OBVODOVÁ SCHÉMA- OCHR. KONT. PRÍSTR.	LISTOV: 3
TYP: SN 40C - 71C	LIST: 3	CÍSLO VÝKRESU: 3 07 62 1260